This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

APR 3 0 200h

PTO/SB/108 (8-85)

Approved for use through 9/30/98 OMB 0551-00039

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

For the Paperwork Reduction Act of 1885, no persuase are required to respond to collection of information unless it displays a valid OMB control number.

Seiko Euson Ref. No.: F008425US00

Attorney's Ref. No.: 81754.0108

Declaration and Power of Attorney For Patent Application

特許出願宣言者及び委任状

Japanese Language Declaration

日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。

As a below named inventor, I hereby declars that

私の住所、私言籍、国籍は、下記の私の氏名の後に記載された通りです。

My residence, post office address and citizenship are as stated next to my regue.

下記の名称の発明に関して請求範囲に記載され、特許出顧している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

<u>半導体装置及びその製造方法、半導体要置用カバー、</u>回路基板 並びに管子機器

SEMICONDUCTOR DEVICE, METHOD OF MANUFACTURING THE SAME, COVER FOR SEMICONDUCTOR DEVICE, AND ELECTRORIC EQUIPMENT

上記発明の明細書(下記の欄で×印がついていない場合は、本書に添付)は、

the specification of which is attached hereto unless the following box is checked:

was filed on <u>November 25</u>, 2003
as United States Application Number or PCT International Application Number 10/722,365 and was amended on
___ (if applicable).

私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容 を理解していることをここに表明します。 I hereby state that I have reviewed and understand the contents of the above identified epecification, including the claims, as amended by any amandment referred to above.

私は、連邦規則法典第87編第1条5.6項に定義されるとおり、 特許資格の有無について重要な情報を開示する義務があることを 認めます。 I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Cords of Federal Regulations, Section 1.58.

PTD/SB/1U% (8-86) Approved for use through 9/30/98 OMB 0651-0032 Patent and Tradeinark Office; U.S. DEPARTMENT OF COMMERCS

Under the Paperwork Reduction Act of 1995, no persons are required to respond to collection of information unless it displays a valid OMB control number.

Japanese Language Declaration

(日本語宣言書)

私は、米国法典第35編119条(a)- (d)項义は355条 (b)項に基を下記の、米国以外の国の少なくとも1ヶ国を指定し ている特許協力争約365条(2)項に基づく関除出版、又は外国 での特計出版もしくは発明者証の出版についての外国優先権をこ こに主張するとともに、優先権を主張している、本出願の前に出 限された特許または発明者証の外国出願を以下に、枠内をマーク することで、示しています。

I hereby claim foreign priority under Title 35, United States Code, Soction 119 (a)-(d) or 385(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any POT International application which designated at locat one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's contificate, or PCT International application having a filing date before that of the application on which priority is claimed. **Priority Not Claimed**

Prior Foreign Application(s) 外国での先行山原 2002-343816

(Number)

(番号)

Japan (Country) (国名)

27/November/2002 (Day/Month/Year Filed) (出願年月日)

(Country) (Number) (国名) (金是)

(Day/Month/Year Filed) (出願年月日)

私は、第35編米国決典119条(e)項に基いて下記の米国特 **計出展規定に記載された権利をここに主張いたします。**

I hereby claim the benefit under Title 35, United States Gods, Section 119 (a) of any United States provisional application(c) listed below.

(Application No.) (出顧番号)

(Filing Date) (出題目)

(Application No.) (出顧器号)

(Filing Date) (出題日)

優先権主張なし

私は下配の米国法典第35編120条に基いて下配の米国特 許出版に記載された権利、又は米国を指定している特許協力条約 365条(c)に基づく権利をここに主張します。また、本出版の 各請求範囲の内容が米国法典第85編112条第1項又は特許能 **ル条約で規定された方法で先行する米国特許出版に開示されてい** ない限り、その先行米国出顧書提出日以降で本出版書の日本国内 または特許協力条約国際提出日までの期間中に入手された、連邦 規則法典第37編1条56項で定義された特許資格の有無に関す る重要な情報について開示義務があることを認識しています。

I hereby claim the benefit under Title 36, United States Code, Section 120 of any United States application(s), or 365 (c) of any PCT International application designating the United States, listed below and insofar so the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Codo of Federal Regulations, Section 1.56 which became available hetween the filing data of the prior application and the national or PCT International filing date of application:

(Application No.) (出顧番号)

(Filing Date) (出願月)

(Status: Patented, Pending, Abandoned) (观况:特許許可務、係属中、放棄務)

(Application No.)

(Filing Date) (出願口)

(Status: Patented, Pending, Abandoned) (現況:特許許可許、係属中、放棄済)

(出風費号)

私は、私自身の知識に基づいて本宜古書中で私が行なう表明が 夏寒であり、かつ私が入手した情報と私の佾 じるところに基づく 表別が全て真実であると信じていること、さらに放意になされた 虚偽の表明及ひそれと同等の行為は米国法典第18編第1001 条に基づき、罰金または拘禁、もしくはその両方により処罰され ること、そしてそのような故意による虚偽の声明を行なえば、出 厳した、又は既に許可された特許の有効性が失われることを歐麗 し、よってここに上記のごとく直營を歌します。

I hereby declare that all statements made herein of my uwn knowledge are true and that all statements made on information and belief are believed to he mus; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeoperdize the validity of the application or any patent issued thereon.

PTO/6B/108 (8-96) Approved for use through 9/30/98 OMB 0551-U032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Papermurk Reduction Act of 1988, no persons are required to respond to collection of information unless it displays a valid OMB control number.

Japanese Language Declaration

(日本語宜言音)	
受任状: 私は、下記の発明者として、本出版に関する一切の年続きを米特許所額局に対して遂行する弁理士または代理人として、下記の者を指名いたします。 (弁護士、または代理人の氏名及び登録番号を明記のこと) Stuart Lubitz (Rag. 20,680) Louis A. Mok. (Reg. 22,585) John P. Scherlacher, (Reg. 23,009) William H. Wright, (Rog. 36,312) David Lubitz, (Reg. 38,279) Wei-Ning Yanz (Reg. 38,890) Alfred A. D'Andrea Jr., (Reg. 27,752)	POWER OF ATTORNEY: As a named inventor, I hereby appoint the following atturney(s) and/or agont(c) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (Ilst name and registration number) Stuart T. Langley, (Rog. 33,940) Michael Byorick, (Reg. 34,131) Carol W. Burton, (Reg. 35,465) Steven C. Peterson, (Reg. 36,238) Steven K. Barton, (Reg. 36,445) Sarah S. O'rourke, (Rog. 41,226) E. Matthew G. Dyor, (Reg. 42,278)
William J. Kubida, (Reg. 29,664)	Send Correspondence to
春灰逆付先: HOGAN & HARTSON LLP. Biltmore Tower 500 S. Grand Avo. Ste. 1900 Los Angeles, CA 90071	HOGAN & HARTSON L.L.P. Biltmere Tower 500 S. Grand Ave. Ste. 1900 Los Angeles, CA 90071
连接電話連絡先: (名前及び電話番号) HOGAN & HARTSON LLP. 213-337 8700	Direct Telephone Calls to: (name and tolophone number) HOGAN & HARTSON LLP. 213-337-6700
唯一また以第一発明者名 大森 治	Full name of sole or first inventor Osamu OMORI
元明者の署名 日付 大 <u>赤</u> 治 2004年3月31日	Osumu Omori March 3/, 2004
中所 長野県 高士見町	Residence Fujimi-machi <u>Nagano-ken</u> Japan
日本	Citizenship Japan
私書符 392 8502 日本国長野県諏訪市大和3丁目3番5号 セイコーエブソン株式会社内	Post Office Address c/o Seiko Epson Corporation 3-5. Owa 3-chome, Suwa-shl, Nagano-ken 392-8502 Japan
第二共同条明者	Full name of second joint inventor, if any
第二共同発明者の署名	Second inventor's signature Date
性所 日本国、	Rexidence Japan
39	Clttzenship
私會箱	Post Office Address
(第三以降の共同発明者についても同様に記載し、署名をすること)	. (Supply similar information and cignature for third and subsequer joint inventors.)